PATENT

, IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Patent application | . 4 | | | | | | |
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| forT | for Title of invention | | | | | | |
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| in re application of: Thomas D. Welton et al. | | | | | | | |
| Application No.: 10 / 771,612 | Group Art Unit: 1744 | | | | | | |
| Fled: February 4, 2004 | Exeminer: Unknown | | | | | | |
| FOR Thiol/Aldehyde Corrosion I Commissioner for Patents | nnibitors | | | | | | |
| P.O. Box 1469 | • | | | | | | |
| Alexandria, VA 22313-1460 | • | | | | | | |
| . CONTIFICATION UNIO | COFFICE ACTION (37 C.F.R. § 1.97(b)) OR 37 C.F.A. §§ 1.8(a) and 1.10* o Express Mell label number is mandatory; if certification is optional.) | | | | | | |
| I hereby certify that, on the date shown below, this correspondence is being: | | | | | | | |
| deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450 | | | | | | | |
| 27 G.F.R. § 1.8(4) | 37 G.F.R. § 1.10 * | | | | | | |
| with sufficient postage as first class mail. | as "Express Mail Post Office to Addresses" Mailing Label No | | | | | | |
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| <u>bli3/05</u> | | | | | | | |
| | Tamey Knight | | | | | | |
| | (type or print name of person certifying) | | | | | | |

* Only the date of filing (§ 1.6) will be the date used in a potent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(§). Consider "Express Mail Post Office to Addresses" (§ 1.14) or facelinite transmission (§ 1.8)(§) for the reply to be accorded the earliest possible Ming date for patent term adjustment calculations.

(Transmittel of Information Disclosure Statement Within Three Months of Filing or Before Melling of First Office Action (8-5)—page 1 of 3)

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and leave date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (8) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
- (4) Each foreign patent or published foreign patent application listed in an information disciosure statement must be identified by the country or patent office which leaved the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (I) Buth publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevent pages of the publication, date, and place of publication.

WASHINGS No extension of time can be had under S7 C.F.R. § 1.136 (a) or (b) for filing an IDS. S7 C.F.R. § 1.576.

NOTE: The "Bing date of a restoral application" under ST G.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Tradomeric Office, the filing is defined in ST G.F.R. § 1.53(b) as "the date on which: (f) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (f) any classing required by § 1.81(b), are filed in the Patent and Tradomeric Office in the name of the actual inventor or inventors as required by § 1.61." ST G.F.R. § 1.57(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by SE U.S.G. § ST1(c) within the periods set forth in § 1.484 or § 1.485. SE U.S.G. § ST1(c) requires the filing of the following: (f) the basic restoral less: (f) a copy of the international application, unless already sent by the international Bureau, and optionally an Brighth translation into English if made in another language; and, also optionally (f) amendments under PCT Article 18, with a translation into English if made in another language; (f) an oath or declaration; and (fi) a translation into English of any annause to the international proliminary examination report, if such annause were made in another language. The optional items must be submitted later, with surcharges. ST G.F.R. § 1.97(b)(f).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING IMPORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filling date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merita, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filling is rhade within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three ments from filling."
- NOTE: "An information disclosure statement will be correlated to have been filled on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.10. An Office action is mailed on the date inclosed in the Office action." Notice of April 20, 1982 (1136 O.Q. 37-41, 38). See also § 600, M.P.E.P., 8th Edition.
- NOTE: "The term 'netland application' includes continuing applications (continuations, divisions, continuations in-part) as three-months will be measured from the actual filing date of an application as apposed july to the effective date of a continuing application." Notice of April 36, 1968 (1139 C.G. 37-61, 38,

(Transmittel of Information Disclosure Statement Within Three Months of Filing or Before Matting of First Office Action (6-15)—page 2 of 3) NOTE: "An action on the merite means an action which treats the patentability of the claims in an application, as appeared to only formal or procedural requirements. An action on the merite would, for exemple, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.149) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.169). Thus, if an application was find on Jan. 1 and the first Office action on the merite was not mailed until six months later on July 1, the exeminer would be required to consider any proper information disclosure statement field prior to July 1." Notice of April 20, 1966 (1136 O.G. 37-61, 36).

"A position for expansion of action to allow applicant time to extent an information disciouse statement will be decide as falling to present good and sufficient reasons, since S7 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1988 (1141 Q.G. 65), But see § 103(b) and (c), British examined a continued procedules application (CPA) fled under § 1.53(c) and in a request for continued examination (FCS) under § 1.114.

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(Transmittel of Information Disclosure Statement Within Three Months of Filing or Before Melling of First Office Action 18-08—page 3 of 3)

PATENT 2003-IP-011869U1

DIPE COST

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icants: Thomas D. Welton et al.

Art Unit: 1744

Serial No.:

10/771,612

February 4, 2004

Examiner: Unknown

Filed:
For:

Thiol/Aldehyde

Corrosion Inhibitors

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

Each item of information contained in this supplemental information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the information disclosure statement.

U. S. PATENTS

- U.S. Patent Number 2,605,223 issued 07/29/52 to Leslie Cline Case;
- U.S. Patent Number 3,585,069 issued 06/15/71 to William D. Owsleyl;

FOREIGN ART

European Patent Number 0878605 published 11/18/98 to Michael M. Brezinski.

OTHER MATERIALS

Foreign communication from a related counterpart (International Application PCT/GB2004/005382, filed 12/22/04) mailing dated 04/11/05.

Copies of the aforementioned non-patent references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

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| PTO-1449. | | | Application No. 10/771,612 | Δ | Applicant(s): Thomas D. Welton et al. | | | | | | |
|---|--|--------------|----------------------------|--|--|----------------|-------------|--------------|------------------------------|--------|--|
| Information Disclosure Citation in an Application | | | | Docket Number 2003-IP-011869U1 | | Group Art Unit | | | Filing Date February 4, 2004 | | |
| U.S. P | ATENT DOCUMENTS | . | | | | | <u> </u> | | | | |
| GADE | DOCUMENT NO. | DATE | NAME | | CLA | ASS | SUBCLASS | | FILING DATE | | |
| 1. | 2,605,223 | 07/29/52 | Case | | | 252 | 8.55 | | 05/26/59 | | |
| 2. | 3,585,069 | 06/15/71 | Owsley | · · · · · · · · · · · · · · · · · · · | | 117 | 127 | | 12/06/67 | | |
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| FOREI | GN PATENT DOCUM | IENTS | | | | | | | 1 | | |
| | DOCUMENT NO. | DATE | COUNT | ΓRY | CLASS | | SUBCLAS | SS | TRANSLATION YES NO | | |
| 1. | EP 0878605 A2 | 11/18/98 | EUROPE | | E21 | В | 43/22 | | X | | |
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| NON-P | DOCUMENT (Inclu | <u></u> | r, Title, S | Source, and Pertinent I | Pages |) | | | DATE | | |
| 1. | <u> </u> | ATION FROM | A RELATE | D COUNTERPART APPLICA | | | DATE 4/11/0 | 5, | | | |
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| EXAMI citation | NER: Initial if citation if not in conformance | n considered | l, whethe | r or not citation is in co Include copy of this for | onforma m with | ance wi | th MPEP § 6 | 609. n to | Draw lin | e thro | |